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(54) Title: METHOD OF PREPARATION OF OPTICALLY ACTIVE ALCOHOLS

(57) Abstract: The present invention relates to a method for preparing chiral alcohol having optical activity. More specifically, the present invention relates to a method for preparing (S)-chiral alcohol with a high yield and a high optical purity by mixing achiral substrates such as racemic alcohol or ketone with metal catalyst and protein hydrolase to perform a dynamic kinetic resolution reaction.

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